Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8477	(liquid ir water adj level) adj measure\$4	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/24 07:09
L2	7593	(liquid or water adj level) adj measure\$4	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/24 07:10
L3	250	2 and nuclear	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/24 07:10
L4	636	2 and correction	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/24 07:12
L5	2	2 and (pressure adj drop) with correction	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/24 07:11
L6	27	3 and correction	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/24 07:15
L7	30	(pressure adj head) with correction	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/24 07:18
L8	199	(pressure adj drop) with correction	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/24 07:22
L9	5	8 and nuclear	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/24 07:19
L10	26	8 and steam	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/24 07:22

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	309	((liquid or water) adj level) with correction	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 14:06
L2	16	1 and pressure adj drop	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 14:25
L3	199	pressure adj drop with correction	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 14:25
L4	131	3 and (liquid or water level)	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 14:25
L5	4	4 and nuclear	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 14:33
L6	23	steam adj generator adj tube adj support	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 14:52
L7	3	"6061413"	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 14:54
L8	9100	"73"/\$.ccls. and (water or liquid) adj level	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 14:57
L9	51	8 and steam adj generator	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 14:55
L10	51	8 and steam adj generator	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 15:04
L11	14	10 and drop	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 14:56

L12	2803	"122"/\$.ccls. and (water or liquid) adj level	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 15:08
L13	716	12 and steam adj generator	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 14:58
L14	266	13 and drop	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 14:58
L15	107	13 and nuclear	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 14:58
L16	1673	"60"/\$.ccls. and (water or liquid) adj level	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 15:04
L17.	200	16 and steam adj generator	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 15:08
L18	44	17 and nuclear	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 15:05
L19	2279	"165"/\$.ccls. and (water or liquid) adj level	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 15:08
L20	135	19 and steam adj generator	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 15:08
L21	51	20 and nuclear	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 15:09

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	855	bernoulli with equation	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 08:06
L2	352	1 and fluid adj flow	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 08:07
L3	81	2 and differential adj pressure	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 08:07
L4	11	3 and nuclear	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 08:07

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	200	water adj level adj measurement	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 11:50
L2	23	1 and nuclear	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 11:46
L3	1	2 and drop	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 11:46
L4	3	1 and pressure adj drop	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 11:48
L5	10	1 and drop	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 11:48
L6	634	liquid adj level adj measurement	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 11:50
L7	22	6 and pressure adj drop	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 11:51
L8	22	6 and pressure adj drop	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 11:51

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	200	water adj level adj measurement	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 11:50
L2	23	1 and nuclear	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 11:46
L3	1	2 and drop	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 11:46
L4	3	1 and pressure adj drop	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 11:48
L5	10	1 and drop	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 11:48
L6	634	liquid adj level adj measurement	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 11:50
L7	22	6 and pressure adj drop	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 12:31
L8	22	6 and pressure adj drop	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 12:22
L9	27	pressure adj drop adj (correction or error)	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 12:25
L10	465	pressure adj drop with (correction or error)	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 12:25
L11	15	10 and (water or liquid) adj level	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 12:26

L12	837	bernoulli and pressure adj drop	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 12:31
L13	51	12 and nuclear	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 12:32
L14	10	13 and (water or liquid) adj level	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 12:32

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
Li	309	((liquid or water) adj level) with correction	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 14:06
L2	16	1 and pressure adj drop	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 14:25
L3	199	pressure adj drop with correction	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 14:25
L4	131	3 and (liquid or water level)	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 14:25
L5	4	4 and nuclear	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/01/19 14:26

From:

STIC-ILL

Sent: To:

Monday, January 03, 2005 3:34 PM Raja, Jayanthi (ASRC)

Subject:

FW: 10/647,757

-----Original Message-----

From:

Lehman, Karen

Sent:

Monday, January 03, 2005 3:33 PM

To:

STIC-ILL

Subject:

FW: 10/647,757

For Rick Palabrica 3641

Thanks.

"Water inventory determination using differential pressure cells" by Mandl et al.

(Nuclear Engineering and Design, v 110, n 1 12(I), 1988, p. 55-59). I would like to get a copy of this article. Thanks again.

----Original Message----

From:

Palabrica, Ricardo

Sent:

Monday, January 03, 2005 10:28 AM

To: Lehman, Karen

Subject:

FW: 10/647,757

Karen,

I have reviewed the search results you provided this morning. From the list, item 24/7/8 is of interest to me (Nuclear Engineering and Design, v 110, n 1 12(I), 1988, p. 55-59). I would like to get a copy of this article. Thanks again.

Rick

----Original Message--

From:

Palabrica, Ricardo

Sent:

Monday, December 27, 2004 1:59 PM

To: Lehman, Karen

Subject:

10/647,757

Karen.

Please provide an NPL search on the follow topics:

- 1. Determination of of feed water level in a steam generator using a water level sensor.
- 2. 1 + the water level sensor is calibrated in terms of pressure drop across structural components in feed water path.
- 1 and 2, as applied to a nuclear power plant.

Thanks and hope you had a good holiday.

Rick